

## CLAIMS

What is claimed is:

- 5           1.     A multiple use ticket method, comprising:  
  
providing a blind signature in a ticket, the signature having a multiple use; and  
  
developing a blinding value for the signature in a reproducible computation using a seed key  
  
substantially known only to the issuer of the ticket.
- 10           2.     The method of claim 1 wherein said signature has a built-in expiration.
3.     The method of claim 1 wherein said ticket is an electronic personal ticket.
- 15           4.     The method of claim 1 wherein said ticket is an electronic season ticket.
5.     The method of claim 1 wherein said ticket is an untraceable electronic personal  
20           ticket.
6.     The method of claim 1 wherein said ticket is a personal license.
- 25           7.     The method of claim 1 wherein said ticket is a personal driver's license.
8.     The method of claim 1 wherein said signature does not require an interactive  
30           signing protocol.
9.     The method of claim 1 wherein said ticket is an offline personal ticket.
- 35           10.    A system for generating a multiple use ticket method, comprising:

means for providing a blind signature in a ticket, the signature having a multiple use; and  
means for developing a blinding value for the signature in a reproducible computation  
using a seed key substantially known only to the issuer of the ticket.

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11. The system of claim 10, wherein said signature has a built-in expiration.

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12. An article of manufacture for a computer system, for providing a multiple use  
ticket, comprising:

a computer readable medium;

computer code in said computer readable medium for providing a blind signature in a  
ticket, the signature having a multiple use; and

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computer code in said computer readable medium for providing a blinding value for the  
signature in a reproducible computation using a seed key substantially known only to the issuer  
of the ticket.

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13. The article of manufacture of claim 12, wherein said signature has a built-in  
expiration.